	SOLICITATION, OFFER AND AWARD						This Contract Is A Rated Order Under DPAS (15 CFR 700) Rating DOA6					1 of 59	
2. Conti	ract No.		3. Solicitation		4.	Type of So	olicitation	5. Date Iss 2005A		6. Requi	sition/Pu	rchase No.	
7. Issued	d Bv		C	ode ws a			Address Offer To (If Other Than Item 7)						
HQ AFS		61299-650		ws2	2013	Truitess o	ner Iv (ii ota	,	,				
BLDGS	350 & 390												
SOLICI	TATION	N	OTE: In sealed bio	d solicitations	s 'offer' a	and 'offero	r' mean 'bid' a	nd 'bidder'.					
place spe 04:00g	(hou	8, or if ha	ndcarried, in the d	lepository loc (Date).	cated in	• • •		1-7 or 52.215-1				until	
	s contained			illidiawais.	see seem	on 12, 110vi	SIOH 140. 32.214	+-7 01 32,213-1.	Anoncis	are subje	ct to an o	ins and	
10. For Call	Information		ame JAN BATSON mail address: JAN	ET.BATSON@	JS.ARMY.	.MIL		Telephon (309)78	,	ude Area (Code) (N	O Collect Calls)	
		1			11.	Table Of C	Contents						
(X)	Section		Description		Page(s)	(X)	Section		Descripti			Page(s)	
77	A .		- The Schedule n/Contract Form		1	X	I	Part II - Contract Clau	Contract C	Clauses		32	
X X	A B		r Services and Pri	res/Costs	1 4	X		t Of Document		And Othe	er Attach		
X	C	**	n/Specs./Work Sta		6	Х		List of Attachi		, mu oui	er much	44	
Х	D	_	and Marking		13		Pa	rt IV - Represe	ntations A	nd Instruc	tions		
X	E	Inspection and Acceptance				x	K	Representation	,	,	ŀ	45	
X	F		or Performance		21	X		Other Stateme			56		
X	G H		Administration Da ontract Requireme		24	X		Instrs., Conds. Evaluation Fac			rors	59	
	- 11	Брестаг СС	mtract Requireme		R (Must l	he fully con	npleted by offe		ctors for A	waru			
NOTE	T4 10 . l	4 1 . 9	if the solicitation in				<u> </u>		D. 2. 1			_	
12. In co inserted each iten	mpliance wit	h the above r) from the t the design	e, the undersigned date for receipt of nated point(s), with	agrees, if this f offers specif	s offer is a	accepted w	ithin cal h any or all ite	endar days (60	calendar d				
(See Sect	tion I, Clause	No. 52.232	(-8)				Ţ						
	_		nents (The offeror	_		Amendme	ent Number	Date	Amen	dment Nu	nber	Date	
-	f amendment its numbered		licitation for offero	ors and relate	ed								
	ontractor/Off			Fa	cility		16. Name ar	nd Title of Pers	on Author	ized to Sig	n Offer (Гуре or Print)	
15B. Te	lephone Num	ber (Includ	le 15C. Che	ck if Remitta	nce Add	ress is	17. Signatur	e			18. Offer	Date	
Ar	rea Code)		_	ferent From nish Such Ad									
				AWA	RD (To b	e complete	d by Governme	ent)					
19. Acce	epted As To I	tems Numb	oered	20. Amoun	t	21. Acco	ounting And Ap	ppropriation					
	nority For Us J.S.C. 2304(c)	0	Γhan Full And Op ☐ 41 U.S.C.	-	on:)			Address Show herwise specific		li It	em		
24. Adn	ninistered By	(If other th	nan Item 7)	Code		25. Payn	nent Will Be M	lade By			(Code	
SCD.	PAS		ADP	DT									
SCD 26. Nam		ting Office	r (Type or Print)	1.1		27. Unite	ed States Of Ar	merica		2	8. Award	Date	
		0	() <u> </u>										
							/SIGN		ee• \				
					(Signature of	Contracting O	tticer)						

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

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Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.252-4500 FULL TEXT CLAUSES AUG/2005
LOCAL

- (a) This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
- (b) The entire body of full text regulatory clauses and provisions are no longer included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been removed three asterisks are put in its place (***). $\$
- (c) You can view or obtain a copy of all clauses and provisions on the Internet at: http://www.osc.army.mil/ac/aais/osc/clauses/index.htm. \~Click on command unique first to locate the clause. If it is not located under command unique click on regulatory to find.\~
 - (d) All full text clauses have a 6 or 7 as the third digit of the clause number (i.e., AS7000).

(End of narrative)

(AS7001)

A-1

M118 CHARGE DEMO BLOCK NSN: 1375-01-399-3718/M024

EXECUTIVE SUMMARY

- 1. THIS PROCUREMENT IS FOR THE M118 CHARGE DEMO BLOCK (FLEX-X/SHEET EXPLOSIVE), NSN: 1375-01-399-3718/M024, PART NUMBER 9204247, FIRST ARTICLE WILL BE REQUIRED AND DELIVERY TERMS ARE F.O.B. ORIGIN.
- 2. THIS SOLICITATION WILL INCLUDE RANGE PRICING AS SET FORTH IN EXHIBIT B. IN ACCORDANCE WITH SECTION L AND M ONLY PRICE AND PRICE RELATED FACTORS WILL BE EVALUATED UNDER THIS REP.
- 3. PRICING TEMPLATES (EXHIBIT B) WILL BE REQUIRED IN LIEU OF SECTION B PRICING.
- 4. THIS SOLICITATION WILL RESULT IN A FIRM FIXED PRICE, FIVE (5) YEAR, INDEFINITE-DELIVERY/INDEFINITE-QUANTITY (IDIQ) CONTRACT.

 PRICING OF EACH ORDER WILL BE BASED UPON RANGES OF PRICES/QUANTITIES SUBMITTED BY THE OFFEROR ON EXHIBIT B. UNIT PRICES WILL BE

 EFFECTIVE FOR EACH CALENDAR YEAR. HOWEVER, THE FIRST YEAR PRICES WILL BE VALID FROM DATE OF AWARD TO 31 DEC 05. THE SUBSEQUENT YEARS

 (2 THRU 5) WILL BE VALID FROM 1 JAN TO 31 DEC. THE MINIMUM QUANTITY OF M118 CHARGE DEMO BLOCKS TO BE PURCHASED UNDER THIS CONTRACT IS

 100 UNITS IN THE BASE YEAR. THE GOVERNMENT DOES NOT GUARANTEE QUANTITY IN ANY GIVEN YEAR OF THE CONTRACT PERIOD (IF THE REQUIREMENTS

 FOR ANY GIVEN YEAR ARE ZERO (0), THE GOVERNMENT IS NOT RESPONSIBLE/LIABLE FOR ANY COSTS THAT THE CONTRACTOR MAY INCUR, NOR SHALL THERE

 BE ANY BASIS FOR AN EQUITABLE ADJUSTMENT). DELIVERY ORDERS PLACED AGAINST THE CONTRACT WILL REFLECT THE APPLICABLE UNIT PRICES FOR THE

 CUMULATIVE QUANTITIES AWARDED AT THE TIME THE DELIVERY ORDER IS PLACED. AT THE END OF EACH CALENDAR YEAR, ALL DELIVERY ORDERS AWARDED

 DURING THAT CALENDAR YEAR WILL BE MODIFIED TO REFLECT THE APPROPRIATE RANGE PRICE ASSOCIATED WITH THAT YEAR'S TOTAL (CUMULATIVE)

 PRODUCTION QUANTITY, AND THE TOTAL CONTRACT AMOUNT WILL BE ADJUSTED ACCORDINGLY.
- 5. ALL OFFERORS ARE CAUTIONED TO PAY SPECIFIC ATTENTION TO SECTION L, "INSTRUCTIONS FOR PROPOSAL PREPARATION". OFFERORS SHOULD READ SECTION M, IN ITS ENTIRETY. THIS ACQUISITION WILL AWARDED BASED ON THE EVALUATION OF PRICE ONLY. OFFERORS SHOULD ALSO TAKE SPECIAL NOTICE OF THE PROVISION AT FEDERAL ACQUISITION REGULATION (FAR) 52.215-1, INSTRUCTIONS TO OFFERORS COMPETITIVE ACQUISITION. THE GOVERNMENT INTENDS TO AWARD A CONTRACT RESULTING FROM THIS SOLICITATION WITHOUT DISCUSSIONS WITH OFFERORS (EXCEPT CLARIFICATION DESCRIBED IN FAR 15.306(A)). INITIAL PROPOSALS SHALL CONTAIN THE OFFERORS BEST TERMS FOR PRICE. THE GOVERNMENT RESERVES THE RIGHT TO CONDUCT DISCUSSIONS IF DETERMINED NECESSARY BY THE PROCURING CONTRACTING OFFICER.
- 6. Offerors are cautioned to ensure that their proposals are complete, including all fill-ins and blanks in the solicitation. This also includes Small Business Subcontracting Plans and written approval from the cognizant Contracting Officer for use of Government Facilities and Equipment. However, please note that prices are not to be filled in on Section B, instead completion of Exhibit B is required.
- 7. Offerors are directed to the provision in Section L regarding Central Contractor Registration (CCR). Failure to register in the CCR will preclude an offeror from receiving an award under this solicitation.

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CONTINUATION SHEET	PHN/SHN W52PlJ-05-R-0152	MOD/AMD	

Name of Offeror or Contractor:

- 8. Accelerated deliveries are acceptable with PCO approval. The Government is not willing to incur additional expenses for accelerated deliveries.
- 9. REFERENCE IS MADE TO CLAUSE I-101, FAR 52.216-18, "ORDERING". FOR THE PURPOSE OF ORDERING UNDER THIS CONTRACT, THE ARMY FIELD SUPPORT COMMAND IS THE ONLY DESIGNATED ORDERING ACTIVITY.
- 10. THE TDP FOR THIS RFP IS ASSIGNED AS DISTRIBUTION "D". THE UNCLASSIFIED CD-ROM WILL BE MAILED TO THE OFFERORS THAT HAVE REQUESTED THE CD-ROM AND WHO HAVE THEIR CERTIFICATIONS IN ORDER TO RECEIVE DISTRIBUTION "D" TDP AS VERIFIED BY THE U.S./CANADA JOINT CERTIFICATION OFFICE, BATTLE CREEK, MICHIGAN. THE TDP CONTAINS INFORMATION THAT HAS BEEN DESIGNATED AS "MILITARILY CRITICAL DATA". BUSINESSES ARE REQUIRED TO BE CERTIFIED BY THE DEPARTMENT OF DEFENSE, UNITED STATES/CANADA JOINT CERTIFICATION OFFICE. IF CONTRACTORS WANT TO BECOME CERTIFIED IN ORDER TO RECEIVE THE TDP FOR THE M118 CHARGE DEMO BLOCK, THEY MUST CONTACT THE COMMANDER, DEFENSE LOGISTICS INFORMATION SERVICE (DLIS), ATTN: US/CANADA JOINT CERTIFICATION OFFICER, 74 WASHINGTON AVENUE NORTH, BATTLE CREEK MI 49017-3084 OR CALL THE DLIS AT (800) 352-3572.
- 11. Cost and pricing data is not required to be submitted with your offer; however, the Contacting Officer reserves the right to obtain this data if determined necessary. As a result, those clauses applicable to the submission of cost and pricing data will not apply unless prICing data is required.
- 12. NOTE: Military Specification MIL-E-46676 identifies QPL 46676-13 and therefore, is applicable to this procurement.
- 13. This Executive Summary is provided as an administrative convenience and is not intended to alter the terms and conditions of the solicitation in any way. Any inconsistencies between this executive summary and other solicitation provisions shall be resolved in favor of the other solicitation provisions.

*** END OF NARRATIVE A 001 ***

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-05-R-0152$ & \textbf{MOD/AMD} \\ \end{tabular}$

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	CHARGE DEMO BLOCK M118		EA	\$	\$
	NOUN: M118 CHARGE DEMO BLOCK SECURITY CLASS: Unclassified				
	FOB POINT: ORIGIN				
	M118 CHARGE DEMO BLOCK NSN: 1375-01-399-3718/M024 PART NUMBER: 9204247		ALL	REGARD THE PRICING PROPOSED UNIT PRICE ON THE PRICING NEXHIBIT B OF THIS	CING WILL BE ATRIX WHICH
	(End of narrative B001)				
	A MONTHLY PRODUCTION RATE OF 500 EACH WILL COMMENCE 90 DAYS AFTER APPROVAL OF FIRST ARTICLE (FA). PRODUCTION OF ADD-ON QUANTITIES WILL COMMENCE 90 DAYS AFTER AWARD IF AWARD OF THE QUANTITIES IS WITHOUT FA.				
	(End of narrative B002)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
0002	FIRST ARTICLE	1	LO	\$** NSP **	\$** NSP **
	SECURITY CLASS: Unclassified				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Destination				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 I 0180				
	INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3				

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(Z55555) SEE SECTION E				
	FIRST ARTICLE WILL BE DELIVERED 180 DAYS AFTER AWARD. IF REQUIRED				
	THE FAT DELIVERY FOR EACH SUBSEQUENT				
	YEAR WILL BE NEGOTIATED BY THE				
	PARTIES. REFER TO SECTION E AND I FOR INSTRUCTIONS ON THE FIRST				
	ARTICLE TEST.				
	(End of narrative F001)				
0003	CDRL'S - 1423			\$** NSP **	\$* ** NSP *
	SECURITY CLASS: Unclassified				
	Inspection and Acceptance				
	INSPECTION: Destination ACCEPTANCE: Destination				
	THE DATA DECUIDED BY THE DD 14221C MILL				
	THE DATA REQUIRED BY THE DD 1423'S WILL BE DELIVERED PER THE DISTRIBUTION LIST				
	ON THE ATTACHED CDRL'S.				
	(End of narrative F001)				

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SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.afsc.armv.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.210-4501 DRAWINGS/SPECIFICATIONS MAR/1988

LOCAL

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement. Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12972297:19200 dated 12 Jan 05.

ENGINEERING EXCEPTIONS: The Following Engineering Exceptions Apply To This Procurement Action(s):

- 1. The following paragraph specifies Performance Oriented Packaging (POP) test requirements that shall be included in this contract:
- "PERFORMANCE ORIENTED PACKAGING: Prior to shipment, the manufacturer shall make sure the container has been tested by a government approved Performance Oriented Packaging (POP) Test Laboratory for compliance with POP requirements in accordance with Title 49 Code of Federal Regulation. Test will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the

 Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance with DI-PACK-81059. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if

 (a) the initial POP test report expires before the end of the contract or
- (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test."
- 2. The following paragraph specifies wood packaging requirements that shall be included in this contract:
- "WOOD PACKAGING MATERIALS: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international certification authority recognized by the U.S. Department of Agriculture must accredit an international source of wood. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. The quality mark shall be placed on both ends of the outer packaging (between the encl cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood unitization components shall be placed on two opposite sides."
- 3. The following paragraph specifies recycle content requirements for selected packaging materials:
- "The Comprehensive Procurement Guideline (CPG) requirements shall be included in this contract. The CPG program includes a listing of EPA Categories and Designated Items that must contain specified amounts of recovered/recycled materials. Detailed and updated information pertaining to the CPG program can be found at http://www.epa.gov/cpg/>. Packaging materials must either meet or exceed the CPG unless otherwise specified."
- 4. Add to Drawings 150-2-1, 9204246 and 9234986: DISTRIBUTION STATEMENT A. APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.
- 5. Add to TDPL listing the following drawings:
- 9273748 GUMMED PAPER, WHITE (found on 9234986)
- 9211789 INK, BLACK (found on 9234986)
- 1948-4116 (Rev 8) Basic Unitization Procedures
- 1948-4116/120F (Rev 1) Unitization Procedures for Charge, Demo, Block

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- 1948-4127 (Rev 2) Attachment of Strap Cutter

6. FED-STD-151 Method 243 - Rockwell Hardness Test, specified in MIL-H-48398 (on drawing 8887302), replaced by ASTM E 18 - Standard Test Methods for Rockwell Hardness and Rockwell Superficial Hardness of Metallic Materials.

(CS6100)

C-2 52.247-4503

STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS

MAR/2004

LOCAL

Supplies procured under this contract are identified as follows"

SENSITIVE CATEGORY II

requiring Transportation Protective Service (TPS) in accordance with DoD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of statement of work)

(CS6101)

C-3 52.225-4502

STATEMENT OF WORK-ENGLISH LANGUAGE DOCUMENTATION

FEB/1992

LOCAL

All contractor prepared material to be furnished under this contract shall be written in the English language.

(End of statement of work)

(CS7103)

C-4 52.246-4506

STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL

FEB/1999

LOCAL

In accordance with DI-MGMT-80004 and contract clause 52.246-4506, "Statistical Process Control", the following supplemental information shall be considered and used when designing your general and detailed SPC plans.

1.0 General Management Plan

This section shall define management's SPC responsibilities and involvement and shall include management's commitment to continuous process improvement. The plan shall embrace a total commitment to quality and shall be capable of standing on its own merit.

- 1.1 Policy/Scope: Describe the Contractor's policy for applying SPC, including goals and management commitment to SPC.
- 1.2 Applicable Document: List documents that are the basis for the contractor's SPC program (i.e., ANSI standard, textbooks, Government documents).
- 1.3 SPC Management Structure: Define the SPC management structure within the organization. Identify and include interrelationships of all departments involved in SPC (i.e., Production, Quality, Engineering, Purchasing, etc.). Identify by job title or position all key personnel within departments involved in the application of SPC. Describe which functions are performed by key personnel and when these functions are performed (i.e., include personnel responsible for performing inspections/audits, charting and interpreting data; personnel responsible for determining, initiating and implementing corrective action upon detecting assignable causes, etc.).
- 1.4 SPC Training: Identify by job title or position the primary individual responsible for overseeing that SPC training is accomplished. Describe the qualification program required and in use for all personnel utilizing SPC techniques, including the qualification of trainers. Identify who is to be trained and the type, extent and length of such training (i.e., on-the-job, classroom, etc.). Identify when refresher training is required and how personnel using SPC techniques are monitored.

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- 1.5 Manufacturing Controls: Identify the criteria for performing SPC gage capability studies and describe how and when these studies should be applied. Repeatability and accuracy of gages should be addressed.
- 1.6 Determination of SPC Use: Describe how the process/operation parameters are determined appropriate for SPC application and explain what actions are taken if SPC is not deemed appropriate for critical, special and major process/operation parameters (i.e., Pareto analysis, analysis of characteristics with tight tolerances, etc.).
- 1.7 Process Stability and Capability:
- a. Identify the criteria for performing process capability studies and describe how and when these studies are applied. Describe how the process capability index is calculated and include the frequency of these calculations. Describe what actions are taken as methodologies when process capability is for variable and attribute data. To determine a capable process, the process/operation parameters shall meet the following requirements:
- (1) Variable data: Process capability (Cp) shall be determined. Process performance index shall be greater than or equal to 1.33 (Cpk). For critical parameters/characteristics, the process performance index shall be greater than or equal to 2.0 (Cpk).
- (2) Attribute data: Process capability/performance shall be the percent beyond the upper/lower specification limit less than or equal to .003 percent (Cpk = 1.33).
- b. Describe what actions will be taken if process/operation is sub-marginal or marginal (Cpk less than 1.33 or 2.0 for criticals or grand average fraction defective is greater than .003 percent).
 - c. Include analysis of statisical distributions and define all formulas and symbology utilized.
- 1.8 Control Chart Policy:
- a. Type of charts to be used (i.e., $x \, bar/R \, x \, bar/S$, etc.) and rationale for use; the criteria for selection of sample size, frequency of sampling and rational subgroups.
 - b. Procedures for establishing and updating control limits, including frequency of adjustments.
- c. Criteria for determining out-of-control conditions (i.e., trends, points beyond control limits, etc.) and the corrective action taken, to include failure analysis when the process is unstable or when nonconforming product has resulted from unstable processes. Illustrate out-of-control tests.
- d. Describe the method of recording pertinent facts on control charts such as changes in raw materiel, machines, manufacturing methods and environment, and corrective actions taken and describe how control charts are traceable to the product.
- 1.9 Vendor/Subcontractor Purchase Controls: Identify whether suppliers are required to utilize SPC and describe the extent the vendor's policies and procedures are consistent with in-house procedures of the prime contractor. Describe the following: methods utilized to determine that suppliers have adequate controls to assure defective product is not produced and delivered; the system utilized to audit suppliers, what will be audited and how often, what action will be taken when out-of-control conditions exist at subcontractor/vendor facilities.
- 1.10 SPC Audit System: At a minimum, the contractor's SPC Audit System shall consist of auditing compliance with the planned arrangements specified in the general and detailed SPC plans followed by a review and analysis of the outcome to include implementation of necessary corrective action.
- 1.11 SPC Records: Identify various records to be used in support of SPC and describe their use. Identify retention periods.
- 2.0 Detailed Plan:

This section shall detail specific manufacturing process/operation parameters under control.

- 2.1 Control of Process/Operation Parameters or Characteristics:
 - a. Identify the following for each process/operation by name or characteristic under control:
- (1) Identify process/operation by name or characteristic and provide rationale for selection; justification for nonselection if the parameter or characteristic is identified as critical, special and/or major.
 - (2) Describe how the characteristic is proceduced; the chain of events, type and number of machines involved, location of

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manufacturing facility, tolerances maintained, etc.

- (3) Production and inspection machinery used. Include the production rate, number of shifts and length of shifts plus whether inspection is fully or semi-automatic or manual. If manual, identify the type of gages in use.
- (4) Identify the type of charts to be maintained and whether the process/operation is performed in-house or subcontracted output; identify facility/vendor where process/operation parameters are targeted for SPC.
- 2.2 Reduction or Elimination of Inspection/Test: The Procuring Contracting Officer (PCO) will accept submissions of requests for reduction or elimination of final acceptance inspection/testing when the requirements of the SPC contract clause and this SOW are met. Each request shall contain and/oor address the following: control charts documenting (tewnty) 20 consecutive production shifts or more for the same process/operation parameter under control; type of control chart utilized; control chart limits and process average or grand average fraction defective (as applicable); definition of out-of-control condition and corrective actions taken during out-of-control conditions; specification and part number.

(End of statement of work)

(CS7100)

C-5 52.246-4535

STATEMENT OF WORK - AMMUNITION DATA CARDS AND REPORT OF CONTRACTOR BALLISTIC TESTING

AUG/2004

Ammunition Data Cards shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program. The Report of Contractor Ballistic Testing is prepared IAW DI-MISC-80246. Additional details on both of these WARP applications are provided below. Prior to gaining access to WARP contractor/facility personnel involved in the preparation of ammunition data cards shall obtain a userid and password for the Army Electronic Product Support (AEPS) network. Instructions and help for obtaining an AEPS userid and password are as follows:

AEPS Access Procedures

The Army Electronic Product Support (AEPS) is a Department of Defense logistics website. Entering AEPS will allow you access to the SECURED AREA of the Army Electronic Product Support Network. A username and password are required to enter this area. Only authorized DoD personnel and contractors with current active contracts with DoD will receive access into the AEPS website. If you have a requirement for the AEPS website, you must fill out and submit the AEPS Access Request Form found at the following web address:

http://aeps.ria.army.mil/aepspublic.cfm

You must click on "Access Request Form" and continue through the steps until completion and click on SUBMIT. You are required to provide a supervisor name, email and phone number if you are a DoD civilian or military. Government contractors are required to provide CAGE code, Contract Number and COR/COTR with "Government" email address. All requestors must provide their Information Assurance Security Officer's (IASO, formerly ISSO) name, email, DSN phone and commercial phone.

After submitting the request, your supervisor/COR/COTR will be emailed a copy of your request and will be asked to verify your information before a user ID will be issued. AEPS User ID and AEPS Login Name mean the same. Your supervisor must REPLY back to the email providing the following:

Approval? (YES/NO)
Supervisor Name
Supervisor E-Mail
Supervisor Phone

The COR/COTR must also provide the same information stated above in his/her REPLY plus provide the Contract Expiration Date (format - MM/DD/YYYY).

Upon notification from your supervisor/COR/COTR, you will be emailed an AEPS User Login Name and instructions for logging into the AEPS website. You will use the AEPS password that you assigned to yourself when you filled out the access request form.

Once you gain access to the AEPS website, you can change your personal information when needed to keep your file current.

AEPS HELP-DESK and Problem Reporting Procedures

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Reporting Problems - The AEPS Help Desk has several means of reporting problems:

Call 1-888-LOG-HELP (1-888-564-4357) to speak to an AEPS representative

Contact the AEPS Help-Desk at Comm. (309) 782-0699 or DSN 793-0699 or (309) 782-1426 or DSN 793-1426

Contact the AEPS Help-Desk by FAX: (309) 782-1426 or DSN 793-1426

Contact the AEPS Webmaster by Email: Webmaster (martinj2@ria.army.mil)

Each phone call, email or fax is handled in a prompt and courteous manner. Responses to problems are provided by phone and/or email.

Other means to help assist you in identifying your problems can be found on the AEPS Help Section at web link:

http://aeps/ria.army.mil/help.cfm

Here you will find Questions and Answers by clicking in either of the two FAQ subcategories reflected under the HELP tab:

FAQs - AEPS Access Request Process or SSL FAQs - Secured Socket Layer

You may also check out our new Frequently Asked Questions (https://aeps.ria.army.mil/aepsqa.cfm) page to get answers on access problems as another means of assistance.

The AEPS Help Section screen http://aeps.ria.army.mil/help.cfm also reflects two other topics that can be clicked on to provide further assistance:

"Password Problems or Request Status" at https://aeps.ria.army.mil/request/info/UserScreen.cfm
"Ask the AEPS Public Help Knowledge Base" at http://aeps.ria.army.mil/help/aepshelpmain.cfm

Worldwide Ammunition-data Repository Program (WARP)

Once you have obtained an AEPS userid and password allowing entry to the secured area of AEPS you can access the WARP application by scrolling to the bottom of the list of AEPS applications. The WARP opening main page and all subsequent pages contain multiple navigational aids to guide you through the process of inputting information necessary for creating a new ammunition data card. An online users manual will provide additional help in the development of an ammunition data card and it is recommended that you download and read the users manual prior to inputting your initial data card. The user's manual also contains screen shots, which depict what the inputter will see during the ADC input process.

Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, ADCs which meet the format requirement of MIL-STD-1168B. ADCs are automatically forwarded to the respective Governmental Agency Responsible for Acceptance (GARA). The GARA, in most cases the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR), reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The inputter is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461A, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option, significantly reduces input effort, while increasing accuracy and consistency of data.

Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the base and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to be in accordance with MIL-STD-1168B requirements, an email is provided to the ADC originator advising that corrective action is required prior to approval.

Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify JMC-WARP@afsc.army.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to JMC-WARP@afsc.army.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

Report of Contractor Ballistic Testing Module

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In addition to its ADC function, WARP also serves as a repository for reports of contractor ballistic (or functional) testing. Whenever the contract requires contractor performance of ballistic testing, the results of such testing shall be captured by you, the performing contractor, within a specially designed Lot Acceptance Test Report (LATR) module.

Within the LATR module, you are required to provide a report of any contractor ballistic testing and to submit the report in electronic fashion via the WWW. The report must be a .pdf file for the upload process to work.

The LATR tab on the WARP opening page provides access to the upload process.

An online users manual will provide additional help in the upload process for a Report of Contractor Ballistic Testing. It is recommended that you download and read the users manual prior to uploading your initial Report of Contractor Ballistic Testing. The users manual also contains screen shots which depict the upload process.

The upload process is simple and direct. After inputting several key pieces of information (contract number, noun, etc.) on the LATR initial page the inputter selects the upload button and the LATR module will browse the inputter's hard drive until the correct file is found. At the click of a button the file is uploaded to WARP and the process is complete.

C-6 52.246-4536 STATEMENT OF WORK - 2-D BAR CODING VERIFICATION LOCAL

JUL/2005

- (a) As a logistics measure to improve inventory, accountability, security and control, the supplier is required to provide 2-D Bar Codes in accordance with MIL-STD-129 and MIL-PRF-61002 and as further detailed in Section D of the contract.
- (b) An approval of the supplier's 2-D Bar Code Label is required before any product shall be presented for acceptance to the Government Quality Assurance Representative. Prior to formal submission of product to the Government for acceptance, a first time sample of the supplier's initial 2-D Bar Coding Label, comprising of two (2) each of the exterior pack label and two (2) each of the pallet label, shall be submitted for approval to the Joint Munitions Command, Attn: SFSJM-QAP to be read by a High Performance Bar Code Verification system.
- (c) Within fifteen calendar days, the supplier will be notified electronically of the approval, conditional approval, or disapproval of the submitted 2-D Bar Code Label. A notice of conditional approval shall state any further actions required of the supplier. A notice of disapproval shall cite reasons for the disapproval.
- (d) Once approval of the 2-D Bar Code Label is received, the supplier may begin presenting product to the Government for acceptance.
- (e) During life cycle management of the product, the Government may randomly perform checks of the integrity and conformity of the 2-D Bar Code labeling that is affixed to the supplier's product.
- (f) The supplier is responsible for all costs associated with correcting 2-D Bar Code labels that do not meet contractual requirements.

(End of statement of work)

(CS7300)

C-7 52.248-4502 CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

- (a) The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.
- (b) Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.
 - (c) If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose

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VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

(d) Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

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SECTION D - PACKAGING AND MARKING

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite ______ Title _____ Date

D-1 52.211-4508

PACKAGING REQUIREMENTS

JUL/1997

LOCAL

Packaging shall be in accordance with 8876128 revision M, dated 27 Jun 2000.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 8876128, revision M, dated 27 Jun 2000. 2-D Bar Code marking is required in accordance with 8796522, revision BL, dated 1 May 2003.

EXCEPTION:

The following shall apply to drawing 8876128, Revision M, dated 27 Jun 2000.

PERFORMANCE ORIENTED PACKAGING (POP) TESTING AND REPORTING: Shall be in accordance with Engineering Exceptions found in Section C.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on drawing 8876128. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

Heat Treatment requirements for all non-manufactured wood used in packaging applies to this conract. Foreign manufactures shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program.

ECP R3K3015 APPLIES TO MIL-B-46506.

(End of clause)

(DS6303)

D-2 52.247-4517

PALLETIZATION INSTRUCTION

MAR/1992

Palletization shall be in accordance with 19-48-416/120F, revision 1, dated September 1995 and 19-48-4116, revision 8 dated June 2003. Marking shall be in accordance with drawing ACV00561, revision C, dated 11 Jul 2003. 2-D Bar Code marking is required

Remove Note "G" regarding Strap cutter from 19-48-416/120F.

Remove the note "Typical location for...Note "G" at right." From the "Pallet Unit" depiction.

Heat treat requirements for all non-manufactured wood used in the palletized load applies to this contract. Foreign manufactures shall have the heat treatment of non-manufactured products verified in accordance with their National Plant Protection Organization's compliance program.

(End of clause)

(DS6204)

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SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.209-4512	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994
	T.OCAT.		

a. The first article shall consist of:

AS REQUIRED BY TABLE I OF MIL-C-50850B(AR)

which shall be examined and tested in accordance with contract requirements, the item specifications), Quality Assurance Provisions (OAPS) and all drawings listed in the Technical Data Package.

- b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.
 - e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests

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(including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to SFSJM-CDB.

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of clause)

(ES6031)

E-4 52.245-4537 ACCEPTANCE INSPECTION EQUIPMENT (AIE)

FEB/2002

- a. Acquisition, maintenance, and disposition of Acceptance Inspection Equipment (AIE) shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1. AIE shall be used to assure conformance of components and end items to contract requirements. AIE shall include all types of inspection, measuring, and test equipment whether Government furnished, contractor designed, or commercially acquired, along with the necessary specifications, and the procedures for their use.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) necessary, except for the Government Furnished Equipment (GFE) listed in paragraph (g.8). The GFE shall be provided in accordance with the Government Property clause of this contract. The Contractor is responsible for contacting NSWC Corona at least 45 days in advance of the date the GFE is required to schedule delivery. Government furnished AIE shall not be used by the contractor or his subcontractor in lieu of in-process or work gages.
- c. Contractor AIE designs, specifications, and procedures for Critical, Major, Special, and Minor characteristics shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423. All Contractor AIE documentation requiring Government approval shall contain sufficient information to permit evaluation of the AIE's ability to test, verify or measure the characteristic or parameter with the required accuracy and precision. Contractor designed AIE requiring Government approval shall be made either in accordance with the equipment drawings specified in section C of contract (Description/Specification Section), or in accordance with any other design documentation provided that it is approved by the Government. The Government will approve the AIE documentation or provide requirements for approval within 45 days of receipt. The Contractor shall be responsible for any delays resulting from late submission of AIE documentation to the Government for approval, and any delays resulting from the submission of inadequate or incomplete AIE documentation.
- d. The contractor must ensure that all AIE is approved and available for use prior to First Article Submission, if First Article is required, or prior to initiation of production under this contract.
- e. Resubmission of AIE design, specification, and procedure documentation for approval on a follow-on contract is not required provided inspection characteristic parameters specified in the current technical data package and the previously approved AIE documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during the performance of this contract, use of any AIE not meeting the requirements of the approved design, specification, or procedure documentation.
 - g. Navy Special Interface Gage Requirements (NSIG)
- 1. The Navy Special Interface Gages listed under this clause will be forwarded to the Contractor for joint use by the Contract Administration Office (CAO) and the Contractor.
- 2. The Contractor may substitute contractor designed and built AIE for the NSIG noted as applicable in paragraph g.8. However, the designs require Government approval and the contractor AIE hardware requires Government certification. AIE

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designs shall be submitted in accordance with paragraph c. The contractor shall notify NSWC Corona prior to submission of AIE for certification. Two copies of each Government approved contractor AIE drawing shall accompany the contractor AIE hardware sent to the Government for certification. The Government shall perform the contractor AIE certification, return the hardware and provide notification of acceptance or rejection to the Contractor within 45 days of receipt of the contractor AIE. The contractor shall be responsible for any delays resulting from late submission of documentation or hardware. The Contractor shall also submit the calibration periods for each contractor AIE for approval. The Government shall affix Calibration stickers to the contractor AIE for Quality Assurance Representative (QAR) identification.

- 3. The NSIGs are provided for verification of selected interface dimensions and do not constitute sole acceptance criteria of production items or relieve the Contractor of meeting all drawing/specification requirements under the contract.
- 4. Items that fail to be accepted by the applicable NSIGS may be inspected by another means to determine acceptance or rejection, provided the alternate inspection method is acceptable to the government approval authority.
- 5. The Government shall not be responsible for discrepancies or delays in production items resulting through misuse, damage or excessive wear to the NSIGs.
- 6. Calibration and repair of the NSIGs shall only be performed as authorized by the Naval Surface Warfare Center (NSWC), Corona Division. Repair is at no cost to the Contractor unless repair is required due to damage to the gages resulting from Contractor fault or negligence. Damaged, worn, or otherwise unserviceable NSIGs shall be brought to the immediate attention of the CAO and NSWC Corona. The Contractor shall not make any adjustments, alterations or add permanent markings to NSIG hardware unless specified by the NSIG operating instructions or authorized by the Designated Technical Activity.
- 7. Within 45 days after final acceptance of all production items, the NSIGs shall be shipped to NSWC, Corona Division, ATTN: Receiving Officer, Bldg 575, Gage Laboratory, 1999 Fourth St., Norco, CA 92860-1915. The following specifications are applicable:
 - (i) Shipping, MIL-STD-2073, "DOD Standard Practice for Military Packaging"
 - (ii) Marking, MIL-STD-129, "Marking for Shipment and Storage".
- 8. The following NSIGs shall be provided and are mandatory for use except as noted by an (x) for paragraph (g.2) applicability.

Para.

g.2

applies Drawing Rev Char NSIG Qty Dimensions Weight Value

(End of clause)

(ES6032)

E-5 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)

FEB/2004

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) B1, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Date	of	Acceptance	
anta	ract	Number(c)	

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- c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.
- e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.
- g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor SHALL request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
 - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.
- j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003

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(Cpk=1.33).

- k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there
 - 1. Not used.
- m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.
- n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of clause)

(ES6034)

E-6 52.246-4550 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT

FEB/2004

LOCAL

- (a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.
 - (b) The Contractor shall comply with:

() ISO 9002

(X) ISO 9001-2000; only design/development exclusions permitted

() $\,$ ISO 9001-2000; no exclusions permitted

or an alterate program/system approved by the activity listed in block 7 of the Standard Form 33, in effect on the contract date and which is hereby incorporated into this contract.

(End of clause)

(ES6001)

E-7 52.245-4545 MIL-STD-1916

OCT/2000

The Department of Defense (DoD) Preferred Methods for this Acceptance of Product, MIL-STD-1916, shall be used for this procurement action. All references to MIL-STD-105, MIL-STD-414, MIL-STD-1235, and ANSI Z1.4 appearing in the Technical Data Package (TDP) are replaced by MIL-STD-1916. Verification Levels (VL) shall replace AQLs and shall be VL IV for major characteristics and VL II for minor characteristics.

(End of clause)

(ES7650)

E-8 52.246-4511 QUALITY MANAGEMENT SYSTEM LOCAL

AUG/1999

(a) The contractor shall have a documented quality management system that prevents the manufacture of nonconforming material as well as ensures continuous process improvement. All functions/operations affecting product quality shall be considered when designing the QMS. The design of the QMS will consistently assure robust product quality and assure technical product/service requirements are met through the implementation of, but not limited to, the following elements:

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- (1) initial quality, process, product and failure mode and effects analysis planning
- (2) process controls; statistical techniques and other preventive measures
- (3) configuration management of documents and data
- (4) internal quality audit
- (5) root cause corrective action
- (6) calibration system assuring the accuracy, effectiveness, and repeatability of all inspection, measuring and test equipment
- (b) If requested, the contractor shall make available to the government the name of a recognized quality management system or provide a written description of the QMS to be employed during the performance of this contract. A QMS that focuses on continuous improvement and total quality commitment is desired and can be demonstrated by attaining certification through the AMC Contractor Performance Certification Program (CP2).
- (c) Quality records shall be maintained and serve as objective evidence relative to the effectiveness of the contractor's OMS.

(End of clause)

(ES7645)

E - 952.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL LOCAL

MAY/1994

- (a) Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- (b) Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.
- (c) Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.
- (d) Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- (e) The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E - 1052.246.4531 ACCEPTANCE INSPECTION EQUIPMENT LOCAL

MAY/1994

- (a) Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1.
- (b) The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.
 - (c) All ATE shall be available for use prior to First Article submission, if First Article is required, or prior to

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initiation of production under this contract.

- (d) Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.
- (e) Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- (f) The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of clause)

(ES7010)

E-11 52.246-4532 DESTRUCTIVE TESTING

MAY/1994

LOCAL

- (a) All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- (b) Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- (c) All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- (d) The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance inprocess testing, unless specifically authorized by the Contracting Officer.
- (e) The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

MIL-E-46676A WITH AMENDMENT 2 APPLIES. SEE SECTION 3 AND TABLE I FOR ALL QUALIFICATION TESTS AND DMDNB CONTENT TESTING. ANY DEVIATION FROM THE REQUIREMENTS OF MIL-E-46676A WITH AMENDMENT 2 SHALL REQUIRE PRIOR APPROVAL OF ALL TEST METHODS AND PROCEDURES FROM AMSRD-AAR-AEM-S AND AMSRD-AAR-QES-B NO EXCEPTIONS

*** END OF NARRATIVE E 001 ***

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SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	Regulatory Cite	Title	Date
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	JUN/1988
F-5	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-6	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-7	52.247-61	F.O.B. ORIGIN-MINIMUM SIZE OF SHIPMENTS	APR/1984
F-8	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		
F-9	52.247-33	F.O.B. ORIGIN, WITH DIFFERENTIALS	JUN/1988

(c)(4) Offeror's differentials in cents for each 100 pounds for optional mode of transportation, types of vehicle, transportation within a mode, or place of delivery, specified by the Government at the time of shipment and not included in the f.o.b. origin price indicated in the Schedule by the offeror, are as follows:

_____(carload, truckload, less-load, _____wharf, flatcar, driveaway, etc.)

(End of clause)

(FF8005)

F-10 52.211-16 VARIATION IN QUANTITY

APR/1984

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

- (b) The permissible variation shall be limited to:
 - 0% percent increase
 - 0% percent decrease

This increase or decrease shall apply to the total contract quantity for the Charge Demo Block M118.

(End of clause)

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(End of clause)

(FF7021)

F-11 52.247-4504

TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR $% \left(1\right) =\left(1\right) \left(1\right) \left$

MAR/2004

LOCAL SHIPMENTS

- (a) Supplies procured or furnished under this contract/subcontract, which are shipped between two or more contractors, and which are qualified as sensitive in accordance with DoD 5100.76-M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives), or are shipped as DOT Class A or B Explosives, require special Transportation Protective Service (TPS) during shipment from all points of origin to all destinations. TPS will be equivalent to the DoD security standard for the applicable sensitive category or explosive class identified under DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA).
- (b) Shipper's Defense Contract Management Agency (DCMA) transportation offices will furnish assistance in providing the sensitive category of items to be shipped, determining the TPS required, and obtaining the TPS from commercial carriers as necessary.
 - (c) This clause must be entered in all contracts/subcontracts at any tier.

(End of clause)

(FS7115)

F-12 52.247-4531

COGNIZANT TRANSPORTATION OFFICER

MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.
- (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

F-13 52.247-4551

SPECIAL TRANSPORT/LOADING REQUIREMENTS (HAZARDOUS)

FEB/1996

(a) In addition to requirements set forth under General Provision, "Loading, Bracing, and Blocking of Freight Car Shipments," rail shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of Uniform Freight Classification, Association of American Railroads Pamphlet No. 14, Circular 42G and Rules Governing Loading of Commodities on Open Top Cars, Bureau of Explosives Tariff No. BOE 6000 publishing Hazardous Materials Regulations of the Department of Transportation, and Bureau of Explosives Pamphlets No. 6, 6A as applicable. Uniform Freight Classification may be procured from the regulatory classification agent covering territory from which shipment will be made. AAR Pamphlets, Circular and Rules may be procured from the Bureau of Explosives, 59 E. Van Buren St., Chicago, IL 60605. Bureau of Explosives Tariff No. BOE 6000 and Burea of Explosives pamphlets may be procured from the Burea of Explosives, Association of American Railroads, 1920 L Street, Washington, D.C. 20036. U.S. Army Defense Ammunition Center (USADAC) approved drawings contained

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within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to rail loading, blocking and bracing of this item and may be secured by the Contracting Officer or the Defense Contract Management Agency (DCMA).

- (b) Truck shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of National Motor Freight Classification and American Trucking Association, Inc., Motor Carrier's Explosives and Dangerous Articles Tariff, as applicable and effective at the time of shipment. These publications may be procured from the American Trucking Association, Inc., Tariff Order Section, 1616 P St., N.W., Washington, D.C. 20036. USADACS approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to motor, loading, blocking and bracing of this item and can be secured from the Contracting Officer or DCMA.
- (c) TOFC "Piggyback" shipments will be loaded, blocked and braced in accordance with Bureau of Explosives Pamphlet No. 6C or AAR Circular No. 43, copies may be obtained from addresses given in para (a) above. USADAC approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to loading, blocking and bracing for TOFC shipments and may be obtained from the Contracting Officer or DCMA.
- (d) Container shipments will be loaded, blocked and braced in accordance with USADAC drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components which is specifically applicable to loading, blocking and bracing of container shipments and may be secured from the Contracting Officer or the DCMA.
- (e) Except as the carrier(s) may be liable, the contractor shall be liable to the Government for any loss or damage resulting from improper loading and/or furnishing and installing dunnage material by the contractor for shipments to be made under this contract.

(End of clause)

(FS7007)

NOTE: DUE TO THE SENSITIVITY OF THIS ITEM, IT MUST BE SHIPPED THROUGH AN GOVERNMENT AMMUNITION PORT: MILITARY OCEAN TERMINAL, SUNNY POINT, NC OR NAVAL WEAPONS STATION, PORT HADLOCK, WA

OCONUS: RECOMMEND DELIVERY SCHEDULE BE ADJUSTED CONSIDERING FULL CONTAINER DELIVERIES TO SELECTED DESTINATION. SEE PARAGRAPH 1 FOR THIS INFORMATION.

TAC'S ARE UNKNOWN AT THIS TIME. IF THE MILSTRIP/DOCUMENT NUMBER STARTS WITH THE LETTER IN THE ASTERIK (**), PLEASE USE THE CORREPONDING TAC BELOW:

"W" ARMY FDT AE*F (* REFERS TO FISCAL YEAR)

"W" SDT

"F" AIR FORCE (FDT) F8D1

"M" MARINE CORPS (FDS) L200

"N,V&R" NAVY N82B

"Z" COAST GUARD (SDT ONLY) ZYQ9

*** END OF NARRATIVE F 001 ***

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
H-1	252.247-7024 DFARS	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	MAR/2000
H-2	252.223-7001 DFARS	HAZARD WARNING LABELS	DEC/1991

(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety
Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead
of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in
accordance with the Hazard Communication Standard.

	MATERIAL (If none, insert "Non	ne")	ACT		

		(End of Claus	ee)		
(HA8704)					
н-3 52.:	223-3 HAZARDOUS MATERIA	AL IDENTIFICAT	ION AND MATERIAL	SAFETY DATA	JAN/1997

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material

Identification NO.

(If none, insert NONE)

(d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

NOTE: The Contractor shall prepare and submit a Material Safety Data Sheet (MSDS) in accordance with this clause to each of the following addresses:

Commander

U.S. Army Field Support Command (AFSC)

ATTN: AMSFS-SF

Rock Island, IL 61299-6000

Commander

U.S. Army Field Support Command (AFSC)

ATTN: SJMFS-TD

Rock Island, IL 61299-6000

Commander

U.S. Army Field Support Command (AFSC) ATTN: AMSFS-CCA-M, Janet Batson

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Rock Island, IL 61299-6000

Commander

U.S. Army Tank Automotive Command-Rock Island (TACOM-RI)

ATTN: AMSTA-AR-WEP-RP

Rock Island, IL 61299-7630

(HF6011)

H-4 252.211-7003 ITEM IDENTIFICATION AND VALUATION

APR/2005

DFARS

(a) Definitions. As used in this clause-

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Concatenated unique item identifier" means-

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/UID/equivalents.html.

"DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

"Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Governments unit acquisition cost" means-

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractors estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreets Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC) /EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code.

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or

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constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/UID/uid_types.html.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) DoD unique item identification or DoD recognized unique identification equivalents.
- (1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for-
 - (i) All delivered items for which the Governments unit acquisition cost is \$5,000 or more; and
 - (ii) The following items for which the Governments unit acquisition cost is less than \$5,000:

Contract Line, Subline, or

Exhibit Line Item Number

equivalents. The Contractor shall ensure that-

Item Description

Number	(ii	i) Suba	assembl:	ies, c	compone	ents,	and p	arts	embedd	led wit	hin	deliver	red i	tems	as s	specifi	led i	n A	ttach	nment
(2 identification o	•	concater ecognize		-						-							-	tem		
(3) Data	syntax	and se	mantic	s of D	DoD un	ique	item	identi	ficati	on a	nd DoD	reco	gnize	d ui	nique i	ident	ifi	catio	on

(i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on

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the item using one of the following three types of data qualifiers, as determined by the Contractor:

- (A) Data Identifiers (DIs) (Format 06) in accordance with ISO/IEC International Standard 15418, Information Technology EAN/UCC Application Identifiers and ANSI MH 10 Data Identifiers and ANSI MH 10 Data Identifiers and Maintenance.
- (B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology EAN/UCC Application Identifiers and ANSI MH 10 Data Identifiers and ANSI MH 10 Data Identifiers and Maintenance.
- (C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution "DD" format for use until the solution is approved by ISO/IEC JTC1 SC 31. The "DD" format is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at http://www.acq.osd.mil/dpap/UID/guides.htm; and
- (ii) The encoded data elements of the unique item identifier conform to ISO/IEC International Standard 15434, Information Technology Syntax for High Capacity Automatic Data Capture Media.
 - (4) DoD unique item identification and DoD recognized unique identification equivalents.
 - (i) The Contractor shall-
- (A) Determine whether to serialize within the enterprise identifier or serialize within the part, lot, or batch number; and
- (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; and for serialization within the part, lot, or batch number only; original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.
 - (ii) The issuing agency code-
 - (A) Shall not be placed on the item; and
 - (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires unique item identification under paragraph (c) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:
 - (1) Concatenated unique item identifier; or DoD recognized unique identification equivalent.
 - (2) Unique item identifier type.
 - (3) Issuing agency code (if concatenated unique item identifier is used).
 - (4) Enterprise identifier (if concatenated unique item identifier is used).
 - (5) Original part number.
 - (6) Lot or batch number.
 - (7) Current part number (if not the same as the original part number).
 - (8) Current part number effective date.
 - (9) Serial number.
 - (10) Governments unit acquisition cost.
- (e) Embedded DoD serially managed subassemblies, components, and parts. The Contractor shall report at the time of delivery, either as part of, or associated with the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
 - (1) Concatenated unique item identifier or DoD recognized unique identification equivalent of the parent item

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delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.

- (2) Concatenated unique item identifier or DoD recognized unique identification equivalent of the embedded subassembly, component, or part.
 - (3) Unique item identifier type.**
 - (4) Issuing agency code (if concatenated unique item identifier is used).**
 - (5) Enterprise identifier (if concatenated unique item identifier is used).**
 - (6) Original part number. **
 - (7) Lot or batch number. **
 - (8) Current part number (if not the same as the original part number.**
 - (9) Current part number effective date. **
 - (10) Serial number.**
 - (11) Unit of measure.
 - (12) Description.
- ** Once per item.
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at http://www.acq.osd.mil/dpap/UID/DataSubmission.htm.
- (g) Subcontracts. If paragraph (c)(1) of this clause applies, the Contractor shall include this clause, including this paragraph (g), in all subcontracts issued under this contract.

(End of clause)

(HA6001)

H-5 245.7310-1 DFARS

DEMILITARIZATION

JUL/1996

- (a) <u>DEMILITARIZATION</u>. Item(s) Charge Demo Block M118 require demilitarization by the Purchaser in the manner and to the degree set forth below:
- (1) For property located in the United States insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 2 of Defense, Demilitarization Manual;
- (2) For property located outside the United States, insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 3 of DoD 4160.21-M-1, Defense Demilitarization Manual.
- (b) DEMILITARIZATION ON GOVERNMENT PREMISES. Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been completed and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Components parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all cost incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.
- (c) DEMILITARIZATION ON NON-GOVERNMENT PREMISES. Property requiring demilitarization shall be demilitarized by the Purchaser under supervision of qualified Department of Defense personnel. Title shall not pass to the Purchaser until demilitarization has been completed by the Purchaser and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Component parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all costs incident to the demilitarization.
- (d) FAILURE TO DEMILITARIZE. If the Purchaser fails to demilitarize the property as specified in the contract, the Contractor may, upon giving ten days written notice from date of mailing to the Purchaser --

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- (1) Repossess, demilitarize, and return the property to the Purchaser. The Purchaser hereby agrees to pay to the Contract, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property to the Purchaser.
- (2) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the excess costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay theses excess costs to the Contractor.
- (3) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these excess costs from the original purchase price and refund the balance of the p;purchase price, if any, to the defaulting Purchaser. Should the excess costs to the Contract exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.

(End of clause)

(HA6800)

PROGRESS PAYMENT LIMITATION - INCURRED COSTS H-6 52.242-4506

MAR / 1988

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed ten percent (10%) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-7 INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS REPORTS - AMMO (NAVY SPECIAL)

- a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number).
- b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

AMSFS-CCA-M, EMAIL JANET.BATSON@US.ARMY.MIL

2. Production Management

AMSJM-JM-CDC, EMAIL DARVI.BROWN@US.ARMY.MIL

3. Navy Customer

CIV NAVSURFWARCENDIV Crane, Code 4024 EMAIL MARK.SKIVERS@NAVY.MIL

(End of clause)

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Name of Offeror or Contractor:

(HS6027)

H-8 52.242-4560

INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS

JUN/1996

LOCAL REPORTS OF DELAYS IN DELIVERY

a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number). The remarks section will provide process-oriented information where relevant to the delay.

b. The contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. In addition, the form(s) shall be submitted on a monthly basis within 2 work days after each reporting period, beginning with the end of the first full month following the initial report submission and continuing until contract completion/termination. The forms shall be distributed as follows:

Send copies to:

1. Purchasing Office

AMSFS-CCA-M, EMAIL JANET.BATSON@US.ARMY.MIL

2. Production Management

AMSJM-JM-CDC, EMAIL DARVI.BROWN@US.ARMY.MIL

3. Navy Customer

CIV NAVSURFWARCENDIV Crane, Code 4024

EMAIL MARK.SKIVERS@NAVY.MIL

(End of clause)

(HS6025)

(End of clause)

(HS6028)

H-9 52.246-4557

LOCAL

MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)

JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

AMSFS-CCA-M, EMAIL JANET.BATSON@US.ARMY.MIL

2. Production Management

AMSJM-JM-CDC, EMAIL DARVI.BROWN@US.ARMY.MIL

3. Navy Customer

CIV NAVSURFWARCENDIV Crane, Code 4024

EMAIL MARK.SKIVERS@NAVY.MIL

(End of clause)

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Name of Offeror or Contractor:

		·
HS6	025	١

H-10 252.211-7003 ITEM IDENTIFICATION AND VALUATION (APR 2005) - ALTERNATE I APR/2005 DFARS

Delete paragraphs (c), (d), (e), (f), and (g) of the basic clause, and add the following paragraphs (c) and (d) to the basic clause:

- (c) For each item delivered under a contract line, subline, or exhibit line item under paragraph (b) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report the Governments unit acquisition cost.
- (d) The Contractor shall submit the information required by paragraph (c) of this clause in accordance with the data submission procedures at http://www.acq.osd.mil/dpap/UID/DataSubmission.htm.

(HA7002)

H-11 52.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION MAY/1993 LOCAL

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section

Shipped From:
For contracts involving F.O.B. Origin shipments furnish the following rail information:
Does Shipping Point have a private railroad siding/// YES NO
If YES, give name of rail carrier serving it:
If NO, give name and address of nearest rail freight station and carrier serving it:
Rail Freight Station Name and Address:
Serving Carrier:
(End of clause)

(HS7600)

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Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite		Date
I-1	52.202-1	DEFINITIONS	JUL/2004
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR	JAN/1997
I-7	52.203-10	IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-10	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-0	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.204-4	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-10	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH	JAN/2005
1 11	32.207 0	CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	UAN/ 2005
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-17	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-18	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-19	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-20	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
I-21	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-22	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	JUN/2004
I-23	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-24	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-25	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-26	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
		VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
I-27	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-28	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
T 00	50 000 00	VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEG /0004
I-29	52.222-39	NOTIFICATION OF EMPLOYEE RIGHTS CONCERNING PAYMENT OF UNION DUES OR	DEC/2004
I-30	52.223-6	FEES DRUG-FREE WORKPLACE	MAY/2001
I-31	52.223-14	TOXIC CHEMICAL RELEASE REPORTING	AUG/2003
I-31	52.225-13	RESTRICTION ON CERTAIN FOREIGN PURCHASES	MAR/2005
I-33	52.225 15	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC	JUN/2000
1 33	32.220 1	ENTERPRISES	0011, 2000
I-34	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-35	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-36	52.227-3	PATENT INDEMNITY	APR/1984
I-37	52.227-14	RIGHTS IN DATA-GENERAL	JUN/1987
I-38	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-39	52.229-6	TAXES - FOREIGN FIXED-PRICE CONTRACTS	JUN/2003
I-40	52.232-1	PAYMENTS	APR/1984
I-41	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-42	52.232-11	EXTRAS	APR/1984
I-43	52.232-16	PROGRESS PAYMENTS	APR/2003
I-44	52.232-16	PROGRESS PAYMENTS (APR 2003) - ALTERNATE I	MAR/2000
I-45	52.232-16	PROGRESS PAYMENTS (APR 2003) - ALTERNATE III	APR/2003
I-46	52.232-17	INTEREST	JUN/1996
I-47	52.232-23	ASSIGNMENT OF CLAIMS	JAN/1986
I-48	52.232-25	PROMPT PAYMENT	OCT/2003
I-49	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-50	52.233-1	DISPUTES	JUL/2002
I-51	52.233-1	DISPUTES (JUL 02) - ALTERNATE I	DEC/1991
I-52	52.233-3	PROTEST AFTER AWARD	AUG/1996

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Name of Offeror or Contractor:

	Regulatory Cite	Title	Date
I-53	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-54	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-55	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003
I-56	52.242-13	BANKRUPTCY	JUL/1995
I-57 I-58	52.243-1 52.243-7	CHANGES - FIXED PRICE NOTIFICATION OF CHANGES	AUG/1987 APR/1984
I-59	52.244-5	COMPETITION OF CHANGES COMPETITION IN SUBCONTRACTING	DEC/1996
I-60	52.245-1	PROPERTY RECORDS	APR/1984
I-61	52.245-2	GOVERNMENT PROPERTY (FIXED PRICE CONTRACTS)	MAY/2004
I-62	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
I-63	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-64	52.247-15	CONTRACTOR RESPONSIBILITY FOR LOADING AND UNLOADING	APR/1984
I-65	52.247-63	PREFERENCE FOR U.S FLAG AIR CARRIERS	JUN/2003
I-66	52.247-64	PREFERENCE FOR PRIVATELY OWNED U.SFLAG COMMERCIAL VESSELS	APR/2003
I-67	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-68	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-69	52.251-1	GOVERNMENT SUPPLY SOURCES	APR/1984
I-70	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-71	252.201-7000 DFARS	CONTRACTING OFFICER'S REPRESENTATIVE	DEC/1991
I-72	252.203-7001 DFARS	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT- RELATED FELONIES	MAR/1999
I-73	252.203-7002 DFARS	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-74	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
I-75	DFARS 252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-76	DFARS 252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION	NOV/2003
	DFARS		
I-77	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-78	252.209-7004 DFARS	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
I-79	252.215-7000 DFARS	PRICING ADJUSTMENTS	DEC/1991
I-80	252.215-7002 DFARS	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-81	252.219-7003 DFARS	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)	APR/1996
I-82	252.223-7002 DFARS	SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
I-83	252.223-7003 DFARS	CHANGE IN PLACE OF PERFORMANCE-AMMUNITION AND EXPLOSIVES	DEC/1991
I-84	252.223-7004 DFARS	DRUG-FREE WORK FORCE	SEP/1988
I-85	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	MAY/2004
I-86	252.225-7013 DFARS	DUTY-FREE ENTRY	JAN/2005
I-87	252.225-7021 DFARS	TRADE AGREEMENTS	JAN/2005
I-88	252.225-7041 DFARS	CORRESPONDENCE IN ENGLISH	JUN/1997
I-89	252.226-7001 DFARS	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	SEP/2004
I-90	252.229-7000 DFARS	INVOICES EXCLUSIVE OF TAXES OR DUTIES	JUN/1997
I-91	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-92	252.232-7004 DFARS	DOD PROGRESS PAYMENT RATES	OCT/2001
I-93	252.232-7008	ASSIGNMENT OF CLAIMS (OVERSEAS)	JUN/1997

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Name of Offeror or Contractor:

	Regulatory Cite	Title	Date
I-94	252.233-7001 DFARS	CHOICE OF LAW (OVERSEAS)	JUN/1997
I-95	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
I-96	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-97	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
I-98	52.219-4	NOTICE OF PRICE EVALUATION PREFERENCE FOR HUBZONE SMALL BUSINESS CONCERNS	OCT/2004

(c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.

______ Offeror elects to waive the evaluation preference.

(End of clause)

(IF8005)

I-99 52.248-1 VALUE ENGINEERING FEB/2000

(m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

These data, furnished under the Value Engineering clause of contract, shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations.

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

(IF8400)

I-100 52.209-1 QUALIFICATION REQUIREMENTS

FEB/1995

- (a) Definition. "Qualification requirement," as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for

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Name of	Offeror	\mathbf{or}	Contractor:
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qualification.	
(Name)	
(Address)	
(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met standards specified, the relevant information noted below should be provided.	the

- (d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.
- (e) If an offeror, manufacturer, source, product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.
- (f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

(End of clause)

(IF6011)

I-101 52.216-18 ORDERING

OCT/1995

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by individuals or activities designated in the Schedule. Such orders may be issued at anytime, up to five years from date of award.

(End of Clause)

(IF6088)

I-102 52.216-19 ORDER LIMITATIONS

OCT/1995

- (a) Minimum order. When the Government requires supplies covered by this contract in a total yearly amount of less than 100 UNITS, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
 - (b) Maximum order. The Contractor is not obligated to honor -
- (1) Any order for a single item in excess of the Government's 10,000 units;

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Name of Offeror or Contractor:

(2) A series of orders from the same ordering office within a calendar year that together call for quantities exceeding 10,000 UNITS.

- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within seven (7) days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of Clause)

(IF6089)

I-103 52.216-22 INDEFINITE QUANTITY

OCT/1995

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after Dec twelve (12) months from issuance of the last order.

(End of clause)

(IF6097)

I-104 52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA JAN/199

(B) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

MATERIAL

(If none, insert "None") IDENTIFICATION NO.

(End of Clause)

(IF6350)

I-105 52.243-7 NOTIFICATION OF CHANGES

APR/1984

- (a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer. "Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this paragraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Conractor, the notice shall state-

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- (1) The date, nature, and circumstances of the conduct regarded as a change;
- (2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
- (3) The identification of any documents and the substance of any oral communication involved in such conduct;
- (4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- (5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-
 - (i) What contract line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
- (iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and (6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.
- (c) Continued performance. Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.
- (d) Government response. The Contracting Officer shall promptly, within (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either-
- (1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
- (2) Countermand any communication regarded as a change;
- (3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or 4) In the event the Contractor's notice information is inadequate to make a decision under paragraphs (d)(1), (2), or (3) of this clause, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
 - (e) Equitable adjustments.
- (1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- (2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

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Name of Offeror or Contractor:

Note: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

(IF6250)

I-106 52.246-17 WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE

JUN/2003

- (b) Contractor's obligations.
- (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance.

- (c) Remedies available to the Government.
- (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 90 days after discovery of the defect"].

(End of clause)

(IF6070)

- I-107 SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES DFARS
- (a) Definition. "Arms, ammunition, and explosives (AA&E)," as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE NATIONAL STOCK NUMBER SENSITIVITY/CATEGORY

Charge, Demolition 1375-01-399-3718 ΙI

- (c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.
- (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.
- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
 - (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier
 - (1) For the development, production, manufacture, or purchase of AA&E; or
 - (2) When AA&E will be provided to the subcontractor as Government-furnished property.
- (g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of clause)

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I-108		*** THIS REFERENCE (IF7002) IS	NO LONGER VALID ***	
lays before t	the beginning of		ecified in this contract. At least fi shall notify the Contracting Officer,	
marked "FIR Government re approval, app the Contracto s exercised complying wit	ST ARTICLE TEST cecives the test proval, or disapp or is notified she by the Governmenth all requirement approval shall st	REPORT: Contract No,Lot/Item N report, the Contracting Officer sha roval of the first article; except all be sixty (60) calendar days (in t. The notice of conditional approvts of the specifications and all ot	rt within ** calendar days from the da fo" Within thirty (45) calendar d ill notify the Contractor, in writing, that the number of days from receipt o stead of 30) when the option to perfor al or approval shall not relieve the C her terms and conditions of this contr the Contractor. A notice of disapprova	lays after the of the conditional of the test report until om confirmatory testing contractor from eact. A notice of
**				
(See instru	actions regarding	submission of First Article clause)	
* (See Sched	lule B)			
		(End of clause)		
IF7018)				
I-110	52.215-21	REQUIREMENTS FOR COST OR PRICING OR PRICING DATA-MODIFICATIONS (G DATA OR INFORMATION OTHER THAN COST OCT 97) - ALTERNATE II	OCT/1997
		(End of clause)		
IF7011)				
I-111 ***	52.223-11	OZONE-DEPLETING SUBSTANCES		MAY/2001
		-	e manufactured with ozone-depleting su O CFR Part 82, Subpart E, as follows:	ubstances in a manner and
		WARNING		
		h, if applicable)*_ ne in the upper atmosphere."	, a substance(s) which harm	n(s) public health and
The Contract	or shall insert	the name of the substance(s).		
		(End of clause)		
IF7098)				
including th	ne processes, tec	II industrial resource" means mater	UNDER DEFENSE PRODUCTION ACT TITLE III ials, services, processes, or manufact or the use of such equipment) establisp. 2091-2093).	uring equipment
#m2+1- TT	T project centre	gtor" moong a gontragtor that has r	oggived aggistance for the development	or manufacture of an

(b) The Contractor shall refer any request from a Title III project contractor for testing and qualification of a Title III

industrial resource under 50 U.S.C. App. 2091-2093, Defense Production Act.

CO	TTI	NTIA	TIC	N	SHEET
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industrial resource to the Contracting Officer.

- (c) Upon the direction of the Contracting Officer, the Contractor shall test Title III industrial resources for qualification. The Contractor shall provide the test results to the Defense Production Act Office, Title III Program, located at Wright Patterson Air Force Base, Ohio 45433-7739.
- (d) When the Contracting Officer modifies the contract to direct testing pursuant to this clause, the Government will provide the Title III industrial resource to be tested and will make an equitable adjustment in the contract for the costs of testing and qualification of the Title III industrial resource.
- (e) The Contractor agrees to insert the substance of this clause, including paragraph (e), in every subcontract issued in performance of this contract.

(End of clause)

(IF7075)

I-113 52.245-9 USE AND CHARGES (DEVIATION)

APR/1984

- (a) Definitions. As used in this clause--
- "Acquisition cost" means the acquisition cost recorded in the contractor's property control system or, in the absence of such record, the value attributed by the Government to a government property item for purposes of determining a reasonable rental charge.
- "Government property" means property owned or leased by the Government.
- "Real property" means land and rights in land, ground improvements, utility distribution systems, and buildings and other structures. It does not include foundations and other work necessary for installing special tooling, special test equipment, or equipment.

Rental period" means the calendar period during which government property is made available for commercial purposes.

"Rental time" means the number of hours, to the nearest whole hour, rented property is actually used for commercial purposes. It includes time to set up the property for such purposes, perform required maintenance, and restore the property to its condition prior to rental (less normal wear and tear).

- (b) General.
- (1) Rental requests must be submitted to the administrative Contracting Officer, identify the property for which rental is requested, propose a rental period, and calculate an estimated rental charge by using the Contractor's best estimate of rental time in the formulae described in paragraph (c) of this clause.
- (2) The Contractor shall not use government property for commercial purposes, including Independent Research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only a noninterference basis.
 - (c) Rental Charge.
 - (1) Real property and associated fixtures.
- (i) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be eused to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The Contractor shall submit the appraisal to the administrative Contracting Officer at least 30 days prior to the date the property is needed for commercial use. Except as provvided in paragraph (c)(1)(iii) of this clause,, the administrative Contracting Officer shall use the appraisal rental rate to determine a reasonable rental charge.
- (ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.
 - (iii) When the administrative Contracting Officer has reason to believe the appraisal rental rate is not reasonable, he

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or she shall promptly notify the Contractor and provide his or her rationale. The parties may agree on an alternate means for computing a reasonable rental charge.

(2) Other government property. The Contractor may elect to calculate the final rental charge using the appraisal method described in paragraph (c)(1) of this clause subject to the constraints therein or the following formula in which rental time portions of hours rounded to the next higher hour-

Rental charge = (Rental Time in hours) (.02 per month) (Acquisition Cost)/720 hours per month

- (3) Alternate methodology. The Contractor may request consideration of an alternate basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.
 - (d) Rental payments.
- (1) Rent is due at the time and place specified by the Contracting Officer. If a time is not specified, the rental is due 60 days following completion of the rental period. The Contractor shall calculate the rental due, and furnish records or other supporting data in sufficient detail to permit the administrative Contracting Officer to verify the rental time and computation. Unless otherwise permitted by law, payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract or by electronic funds transfer to that office.
- (2) Interest will be charged if payment is not made by the specified payment date or, in the absence of a specified date, the 61st day following completion of the rental period. Interest will accrue at the "Renegotiation Board Interest Rate" (published in the Federal Register semiannualy on or about January 1st and July 1st) for the period in which the rent is due.
- (3) The Government's acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver of relinquishment of any rights it may have against the Contractor stemming from the Contractor's unauthorized use of government property or any other failure to perform this contract according to its terms.
- (e) Use revocation. At any time during the rental period, the Government may revoke commercial use authorization and require the Contractor, at the Contractor's expense, to return the property to the Government, restore the property to its prerental condition (less normal wear and tear), or both.
- (f) Unauthorized use. The unauthorized use of government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

(End of clause)

(IF7007)

I-114 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-115 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS FEB/2003

- (a) Definition. SPI process, as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2./7.2.6/reports/modified.xls.
 - (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the

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solicitation shall

- (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:

Facility:

Military or Federal Specification or Standard:

Affected Contract Line Item Number, Subline Item Number, Component, or Element:

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-116 252.243-7002

REQUESTS FOR EQUITABLE ADJUSTMENT

MAR/1998

DFA

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

(Official's Name)

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(End of clause)

(IA7035)

I-117 252.244-7000

SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD

MAR/2000

DFARS CONTRACTS)

In addition to the clauses listed in paragraph (c) of the Subcontracts for Commercial Items and Commercial Components clause of this contract (Federal Acquisition Regulation 52.244-6), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

252.225-7014 Preference for Domestic Specialty Metals, Alternate I (10 U.S.C. 2241 note).

252.247-7023 Transportation of Supplies by Sea (10 U.S.C. 2631).

252.247-7024 Notification of Transportation of Supplies by Sea (10 U.S.C. 2631).

(End of clause)

(IA7745)

I-118 52.201-450

AUTHORITY OF GOVERNMENT REPRESENTATIVE

FEB/1993

LOCAL

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

I-119 52.247-4544

TRANSPORTATION CONTAINERIZATION

JAN/1991

LOCAL

(End of clause)

(IS7011)

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SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	<u>Transmitted By</u>
Exhibit A	CDRLS - CONTRACT DATA REQUIREMENTS LIT	22-FEB-2005	005	
Exhibit B	PRICING MATRIX			
Attachment 001	HAZARDOUS MATERIAL WARNING SHEET 715-7		001	
Attachment 002	INSTRUCTIONS FOR COMPLETING DD FORM 1424		001	
Attachment 003	GUIDANCE ON DOCUMENTATION OF CONTRACT REQUIREMENTS LIST		002	
	(CDRL)			
Attachment 004	ADDRESS LIST		001	
Attachment 005	ADDRESS CODE DISTRIBUTION FOR ECP/RFD/RFW`		001	
Attachment 006	DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION (RFD)		004	
Attachment 007	DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL		009	
	(ECP)			
Attachment 008	DATA DELIVERY DESCRIPTION - NOTICE OF REVISION (NOR)		002	
Attachment 009	DOCUMENT SUMMARY LIST		003	
Attachment 010	SECURITY STATEMENT OF WORK, CATEGORY I AND II		004	
Attachment 011	MANDATORY USE OF CONTACTOR TO GOVERNMENT ELECTRONIC MAIL		001	
Attachment 012	DISCLOSURE OF LOBBYING ACTIVITIES		003	
Attachment 013	DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM		002	
Attachment 014	INSTRUCTIONS FOR EXHIBIT B - PRICING MATRIX		003	

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SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	Regulatory Cite	Title	Date
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN	APR/1991
		FEDERAL TRANSACTIONS	
K-2	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST	SEP/2004
	DFARS	COUNTRY	
K-3	252.209-7002	DISCLOSURE OF OWNERSHIP OR CONTROL BY A FOREIGN GOVERNMENT	SEP/2004
	DFARS		
K-4	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS	MAY/2004
(a)(1) Th	o North Amorian Tr	dustry Classification Cystom (NATCs) gods for this assignition is 225020	/ingont NATOC

- (a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 325920 (insert NAICS code).
 - (2) The small business size standard is 750.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
 - (1) The offeror represents as part of its offer that it ___is, ___is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it __is, __is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ____is, ___is not a women-owned small business concern.
- (4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, ____is not____ a veteran-owned small business concern.
- (5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, ____ is not ____ a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that-
- (i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:

 .] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

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- (c) Definitions. As used in this provision-
- "Service-disabled veteran-owned small business concern"-
 - (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as definied in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
- "Small business concern" means a concern, including its affiliates that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (a) of this provision.
- "Veteran-owned small business concern" means a small business concern-
- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.
- "Women-owned small business concern" means a small business concern-
- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursutant to section 8(a), 8(d), or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

(KF6003)

K-5 52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION

APR/1985

- (a) The offeror certifies that-
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to-
 - (i) Those prices;
 - (ii) The intention to submit an offer;, or
 - $\mbox{(iii)}$ The methods or factors used to calculate the prices offered.

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(2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and

- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
 - (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
- (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; or
- (2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision ______ [insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization];

 (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision have not participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision;
- (iii) As an agent, has not personally participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision.
- (c) If the offeror deletes or modifies paragraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

(End of provision)

(KF7005)

K-6 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

(a) Definitions.

"Common parent," as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
 - (d) Taxpayer Identification Number (TIN).
 - o TIN:
 - o TIN has been applied for.
 - o TIN is not required because:
- o Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
 - o Offeror is an agency or instrumentality of a foreign government;
 - o Offeror is an agency or instrumentality of the Federal Government.
 - (e) Type of organization.
 - o Sole proprietorship;
 - o Partnership;

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o Corporate entity (not tax-exempt);	
o Corporate entity (tax-exempt);	
o Government entity (Federal, State, or local);	
o Foreign government;	
o International organization per 26 CFR 1.6049-4;	
o Other	
(f) Common parent.	
o Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.	
o Name and TIN of common parent:	
Name	
TIN	
(End of provision)	
(KF7043)	

K-7 52.204-5 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS)

MAY/1999

- (a) Definition. "Women-owned business concern," as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.
- (b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it o is a women-owned business concern.

(End of provision)

(KF7022)

K-8 52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS

JAN/2005

- (a)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (b) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

[] (i) Paragraph (b) applies.

- $[\]$ (ii) Paragraph (b) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (b) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

Reference No. of Document Being Continued

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CONTINUA	ATION SHEET	DINIGUNI ME	D1 T OF D 01F2	MODA		B
N		PIIN/SIIN Wo.	2P1J-05-R-0152	MOD/A	AMD	
Name of Offeror or C	ontractor:					
FAR Clause #	Title D	Date Change				
Any changes provided representations and c			licitation only,	and do not resu	lt in an update	e to the
		(End of provision)				
(KF7006)						
K-9 52.20 (a) Offerors are are requested in this	invited to state an o		ne quantity(ies)			MAY/2004 oposals or quotes
an economic purchase items. An economic pu price breaks at diffe	rchase quantity is the rent quantity points,	nat quantity at whic	n a significant p s desired as well DNS	orice break occu		
ITE	1	QUANTITY		OTATION	TOTAL	ı
(c) The informati to assist the Governm the right to amend or received and the Gove	cancel the solicitat	data base for future tion and resolicit w	acquisitions of ith respect to ar	these items. Hony individual it	wever, the Gove em in the even	ernment reserves
		(End of provision)				
(KF7003)						
K-10 52.21 (a) The offeror o intend [check applica offeror or respondent	r respondent, in the ble block] to use one	e or more plants or	facilities locate	ed at a differen	icitation, o i	
(1) = 5 + 1 = 55						

(b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE (STREET ADDRESS, CITY STATE, COUNTY, ZIP-CODE) NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT

Reference No. of Document Being Continued

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Name of Offeror or Contractor:

(End of provision)

(KF7035)

K-11 52.219-22 SMALL DISADVANTAGED BUSINESS STATUS

OCT/1999

- (a) General. This provision is used to assess an offeror's small disadvantaged business status for the purpose of obtaining a benefit on this solicitation. Status as a small business and status as a small disadvantaged business for general statistical purposes is covered by the provision at FAR 52.219-1, Small Business Program Representation.
 - (b) Representations.
- (1) General. The offeror represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition; and either-
- [] (i) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR 124, Subpart B; and
 - (A) No material change in disadvantaged ownership and control has occurred since its

certification;

- (B) Where the concern is owned by one or more disadvantaged individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (C) It is identified, on the date of its representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net); or
- [] (ii) It has submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.
- (2) o For Joint Ventures. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements at 13 CFR 124.1002(f) and that the representation in paragraph (b)(1) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture:_________.]
- (c) Penalties and Remedies. Anyone who misrepresents any aspects of the disadvantaged status of a concern for the purposes of securing a contract or subcontract shall-
 - (1) Be punished by imposition of a fine, imprisonment, or both;
 - (2) Be subject to administrative remedies, including suspension and debarment; and
 - (3) Be ineligible for participation in programs conducted under the authority of the Small Business Act.

(End of provision)

(KF7051)

K-12 52.222-18 TRADE AGREEMENT CERTIFICATE

JAN/2004

- (a) The offeror certifies that each end product, except those listed in paragraph (b) of this provision, is a U.S.-made, designated country, Caribbean Basin country, or FTA country end product, as defined in the clause of this solicitation entitled "Trade Agreements."
- (b) The offeror shall list as other end products those supplies that are not U.S.-made, designated country, Caribbean Basin country, or FTA country end products.

Other End Products:

Line Item No. Country of Origin

[List as necessary]

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0152

MOD/AMD

Name of Offeror or Contractor:

(c) The Government will evaluate offers in accordance with the policies and procedures of Part 25 of the Federal Acquisition Regulation. For line items subject to the Trade Agreements Act, the Government will evaluate offers of U.S.-made, designated country, Caribbean Basin country, or FTA country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made, designated country, Caribbean Basin country, or FTA country end products unless the Contracting Officer determines that there are no offers for those products or that the offers for those products are insufficient to fulfill the requirements of this solicitation.

(End of provision)

(KF7056)

K-13 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS The offeror represents that -

FEB/1999

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- (a) It () has, () has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;
- (b) It () has, () has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by subcontractors, will be obtained before subcontract awards.

(End of provision)

(KF7019)

K - 14CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING

- (a) Executive Order 13148, of April 21, 2000, Greening the Government through Leadership in Environmental Management, requires submission of this certification as a prerequisite for contract award.
 - (b) By signing this offer, the offeror certifies that-
- (1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or
- (2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: [Check each block that is applicable.]
- [] (i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed in 40 CFR 372.65;
- [] (ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A);
- [] (iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA);
- [] (iv) The facility does not fall within the following Standard Industrial Classification (SIC) codes or their corresponding North American Industry Classification System sectors:
 - (A) Major group code 10 (except 1011, 1081, and 1094.
 - (B) Major group code 12 (except 1241).
 - (C) Major group codes 20 through 39.
- (D) Industry code 4911, 4931, or 4939 (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce).
- (E) Industry code 4953 (limited to facilities regulated under the Resource Conservation and Recovery Act, Subtitle C (42 U.S.C. 6921, et seq.), or 5169, or 5171, or 7389 (limited to facilities primarily engaged in solvent recovery services on a contract or fee basis); or
 - [] (v) The facility is not located in the United States or its outlying areas..

52.225-2

Line Item No.

Reference No. of Document Being Continued

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JUN/2003

Name of Offeror or Contractor:

(End of provision)

BUY AMERICAN ACT CERTIFICATE

(KF7058)

K-15

(a) The offeror certifies that each end product, except those listed in paragraph (b) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act-Supplies."

(b) Foreign End Products:

[List as necessary]

(c) The Government will evaluate offers in accordance with the policies and procedures of Part 25 of the Federal Acquisition Regulation.

(End of provision)

Country of Origin

(KF7031)

K-16 52.225-6 TRADE AGREEMENTS CERTIFICATE

JAN/2005

- (a) The offeror certifies that each end product, except those listed in paragraph (b) of this provision, is a U.S.-made or designated country end product, as defined in the clause of this solicitation entitled "Trade Agreements."
 - (b) The offeror shall list as other end products those supplies that are not U.S.-made or designated country end products.

Other End Products:

Line Item No. Country of Origin

[List as necessary]

(c) The Government will evaluate offers in accordance with the policies and procedures of Part 25 of the Federal Acquisition Regulation. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for those products are insufficient to fulfill the requirements of this solicitation.

(End of provision)

(KF7007)

K-17 252.225-7000 BUY AMERICAN ACT-BALANCE OF PAYMENTS PROGRAM CERTIFICATE

APR/2003

(a) Definitions. Domestic end product, foreign end product, qualifying country, and qualifying country end product have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.

(b) Evaluation. The Government

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CONTINUATION SHEET	PIIN/SIIN W52P1J-05-R-0152	MOD/AMD	

Name of Offeror or Contractor:

- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.
- (1) For all line items subject to the Buy American Act and Balance of Payments Program clause of this solicitation, the offeror certifies that
- (i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and
- (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror certifies that the following end products are qualifying country end products:

Line Item Number Country of Origin

(3) The following end products are other foreign end products:

Line Item Number Country of Origin (If known)

(End of provision)

(KA7702)

K-18 252.225-7020 TRADE AGREEMENTS CERTIFICATE

JAN/2004

- (a) Definitions. Caribbean Basin country end product, designated country end product, Free Trade Agreement country end product, nondesignated country end product, qualifying country end product, and U.S.-made end product have the meanings given in the Trade Agreements clause of this solicitation.
 - (b) Evaluation. The Government

DFARS

- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) Will consider only offers of end products that are U.S.-made, qualifying country, OR designated country end products unless
 - (i) There are no offers of such end products;
 - (ii) The offers of such end products are insufficient to fulfill the Governments requirements; or
 - (iii) A national interest waiver has been granted.
 - (c) Certification and identification of country of origin.

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Name of Offeror or Contractor:

(1) For all line items subject to the Trade Agreements clause of this solicitation, the offeror certifies that each end product to be delivered under this contract, except those listed in paragraph (c)(2) of this provision, is a U.S.-made, qualifying country, or designated country end product.

(2) The following supplies are other nondesignated country end products:

(Line Item Number) (Country of Origin)

(End of provision)

(KA7507)

K-19 252.225-7035 BUY AMERICAN ACT-FREE TRADE AGREEMENTS-BALANCE OF PAYMENTS PROGRAM JAN/2004
DFARS CERTIFICATE

- (a) Definitions. Domestic end product, "end product of Australia, Canada, Chile, Mexico, or Singapore, "foreign end product, qualifying country end product, and United States have the meanings given in the Buy American Act--Free Trade Agreements--Balance of Payments Program clause of this solicitation.
 - (b) Evaluation. The Government
- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) For line items subject to Free Trade Agreements, will evaluate offers of qualifying country end products or end products of Australia, Canada, Chile, Mexico, or Singapore without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.
- (1) For all line items subject to the Buy American ActFree Trade AgreementsBalance of Payments Program clause of this solicitation, the offeror certifies that
- (i) Each end product, except the end products listed in paragraph (c)(2) of this provision, is a domestic end product; and
- (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror shall identify all end products that are not domestic end products.
- (i) The offeror certifies that the following supplies are qualifying country (except Australian or Canadian) end

(Line Item Number) (Country of Origin)

(ii) The offeror certifies that the following supplies are end products of Australia, Canada, Chile, Mexico, or Singapore:

(Line Item Number) (Country of Origin)

(iii) The following supplies are other foreign end products, including end products manufactured in the United States that do not qualify as domestic end products.

(Line Item Number) (Country of Origin (If known))

(End of provision)

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Name of Offeror or Contractor:

(KA7506)

K-20 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA AUG/1992

- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.
 - (b) Representation. The Offeror represents that it

____ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

____ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

(KA7500)

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Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402. (LA7001)

	Regulatory Cite	Title	Date
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	DEC/2003
		SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
		DOD 5010.12-L	
L-3	52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
L-4	52.214-35	SUBMISSION OF OFFERS IN U.S. CURRENCY	APR/1991
L-5	52.215-1	INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS	JAN/2004
L-6	52.222-38	COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
L-7	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-8	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
L-9	252.225-7042	AUTHORIZATION TO PERFORM	APR/2003
	DFARS		
L-10	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DO-A6 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of provision)

(LF6019)

L-11 52.216-1 TYPE OF CONTRACT APR/198

The Government contemplates award of a Firm Fixed Price contract resulting from this solicitation.

(End of provision)

(LF6008)

L-12 52.233-2 SERVICE OF PROTEST

AUG/1996

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from:

MARK HALDEMAN

HQ'S U.S. ARMY FIELD SUPPORT COMMAND

AMSFS-CCA-M

ROCK ISLAND, IL 61299-6000

EMAIL MARK.HALDEMAN@US.ARMY.MIL

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the

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Name of Offeror or Contractor:

GAO.

(End of provision)

(LF6021)

L-13 52.211-4510 PARTNERING

AUG/2001

AMC:

***The principal government representatives for this effort will be:

MARK HALDEMAN PROCURING CONTRACTING OFFICER EMAIL MARK.HALDEMAN@US.ARMY.MIL

JANET BATSON CONTRACT SPECIALIST EMAIL JANET.BATSON@US.ARMY.MIL

(End of Provision)

(LM6100)

L-14 52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/199
OR PRICING DATA (OCT 97) ALTERNATE II

(c) When the proposal is submitted, also submit one copy each to: (1) the Administrative Contracting Officer, and (2) the Contract Auditor.

(LF7003)

L-15 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS APR/1984

L-16 AMC AMC-LEVEL PROTEST PROGRAM

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office (GAO) or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command

Office of Command Counsel ATTN: AMCCC-PL

5001 Eisenhower Avenue Alexandria, VA 22333-0001

Facsimile number (703) 617-4999/5680

Voice Number (703) 617-8176

The AMC-level protest procedures are found at:

http://amc.army.mil/amc/cc/protest.html

 $\hbox{If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-level Protest Procedures. } \\$

(End of provision)

(LM7010)

L-17 52.212-4501 ELECTRONIC AWARD NOTICE

APR/2001

DEC/2000

- 1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, http://eda.ogden.disa.mil/, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.
 - 2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be

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Name of Offeror or Contractor:

notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) - FBO Synopsis/Award Search website http://www.fedbizopps.gov/or the Army Single Face to industry (ASFI)/Procurement Notifications website http://acquisition.army.mil to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

(End of provision)

(LS7100)

L-18	52.214-4584 LOCAL	HAND-DELIVERED BIDS, QUOTES, OR PROPOSALS	AUG/2004
L-19	52.215-4583 LOCAL	DISCLOSURE OF UNIT PRICES	FEB/2004
L-20	52.222-1100 LOCAL	10 U.S.C. 4543 PILOT PROGRAM	FEB/2003

EVALUATION FACTORS FOR AWARD

PRICE AND PRICE RELATED FACTORS ARE THE ONLY ITEMS BEING EVALUATED UNDER THIS SOLICITATION. AWARD WILL BE MADE TO THAT OFFEROR SUBMITTING THE LOWEST AGGGREGATE ON EXHIBIT B, PRICE MATRIX TOGETHER WITH ANY OTHER PRICE RELATED FACTORS (i.e. CLAUSE M-1 "EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND RESEARCH PROPERTY" IF APPLICABLE) SET FORTH IN THE SOLICITATION.

*** END OF NARRATIVE L 001 ***

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SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	Regulatory Cite	Title	Date
M-1	52.247-50	NO EVALUATION OF TRANSPORTATION COSTS	APR/1984
M-2	52.245-4519 LOCAL	EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND RESEARCH PROPERTY	AUG/1993

M-2. EVALUATION FACTORS FOR AWARD

PRICE AND PRICE RELATED FACTORS ARE THE ONLY ITEMS BEING EVALUATED UNDER THIS SOLICITATION. AWARD WILL BE MADE TO THE OFFEROR SUBMITTING THE LOWEST AGGERGATE ON EXHIBIT B, PRICE MATRIX, TOGETHER WITH ANY OTHER PRICE RELATED FACTORS (i.e. CLAUSE M-1 "EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND RESEARCH PROPERTY" IF APPLICABLE) SET FORTH IN THE SOLICITATION.

*** END OF NARRATIVE M 001 ***